

Electron Configurations Worksheet

Write the complete ground state electron configurations for the following:

- 1) Lithium _____
- 2) Argon _____
- 3) Calcium _____
- 4) Scandium _____
- 5) Gallium _____
- 6) Lead _____
- 7) Uranium _____

Write the abbreviated ground state electron configurations for the following:

- 8) Lithium _____
- 9) Nitrogen _____
- 10) Chlorine _____
- 11) Iron _____
- 12) Zinc _____
- 13) Barium _____
- 14) Polonium _____